

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 10 | "626698" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 12:16 |
| S2 | 6 | ("6469710" "6281904" "6057850").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:07 |
| S3 | 272 | (map\$ near2 model) same (texture near2 map\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 12:18 |
| S4 | 246 | (map\$ near2 model) same (texture near2 map\$) and (3d or 3-d or three-dimension\$ or 3-dimension\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:23 |
| S5 | 8 | (map\$ near2 model) same (texture near2 map\$) and (3d or 3-d or three-dimension\$ or 3-dimension\$) and (overlap\$ near2 polygon\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 12:20 |
| S6 | 6 | ("6469710" "6281904" "6057850").pn. and (convert\$ or compar\$ or comput\$ or average or select or texture or map\$ or smooth\$ or continuous or restor\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:09 |
| S7 | 6 | ("6469710" "6281904" "6057850").pn. and (convert\$ or compar\$ or comput\$ or average or select or texture or map\$ or smooth\$ or continuous or restor\$ or intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:10 |
| S8 | 2 | ("6469710" "6281904" "6057850").pn. and (convert\$ or compar\$ or comput\$ or average or select or texture or map\$ or smooth\$ or continuous or restor\$ or intensity) and polygon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:10 |
| S9 | 2 | ("6469710" "6281904" "6057850").pn. and (convert\$ or compar\$ or comput\$ or average or select or texture or map\$ or smooth\$ or continuous or restor\$ or intensity) and polygon\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:23 |

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| S10 | 2 | ("6469710" "6281904" "6057850").pn. and (convert\$ or compar\$ or comput\$ or average or select or texture or map\$ or smooth\$ or continuous or restor\$ or intensity) and (primitive or polygon\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:23 |
| S11 | 14 | (map\$ near2 model) same (texture near2 map\$) and (3d or 3-d or three-dimension\$ or 3-dimension\$) and ((polygon\$ or primitive) near4 overlap\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 14:06 |
| S12 | 2 | "5929866".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 13:33 |
| S13 | 14 | ((map\$ near2 model) same (texture near2 map\$)) and (3d or 3-d or three-dimension\$ or 3-dimension\$) and ((polygon\$ or primitive) near4 overlap\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/03 14:06 |
| S14 | 87 | (texture near2 map\$) and (3d or 3-d or three-dimension\$ or 3-dimension\$) and ((polygon\$ or primitive) near4 overlap\$) and (blend\$4 or smooth\$4) and intensity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 09:50 |
| S15 | 320 | 382/293.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 09:50 |
| S16 | 150 | 382/293.ccls. and (texture or map\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 09:50 |
| S17 | 14 | 382/293.ccls. and (texture near4 map\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 11:03 |
| S18 | 4 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and (smooth\$ near2 textur\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:14 |

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| S19 | 53 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and (smooth\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:15 |
| S20 | 1 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and (smooth\$) and (statistic\$5 near5 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:15 |
| S21 | 1 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and (statistic\$5 near5 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:15 |
| S22 | 7 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and (statistic\$5 sameintensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:16 |
| S23 | 2 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and (statistic\$5 same intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:18 |
| S24 | 24 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and ((average or statistic\$5) same intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:19 |
| S25 | 8 | (texture near2 map\$4) and (overlap\$4 near2 polygon\$1) and ((average or statistic\$5) same intensity) and (adjust\$ near5 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:19 |
| S26 | 176 | 382/285.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:27 |
| S27 | 4104 | 345/419-427.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:28 |
| S28 | 0 | 382/285.ccls. and (((statistic\$ or average) near5 adjust) near4 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:29 |

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| S29 | 0 | 345/419-427.ccls. and (((statistic\$ or average) near5 adjust) near4 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:29 |
| S30 | 44 | 345/419-427.ccls. and ((statistic\$ or average) near4 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:29 |
| S31 | 9 | 382/285.ccls. and ((statistic\$ or average) near4 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:30 |
| S32 | 1 | 345/419-427.ccls. and (overlap\$ same ((statistic\$ or average) near4 intensity)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:29 |
| S34 | 0 | 382/285.ccls. and (overlap\$ same ((statistic\$ or average) near4 intensity)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:30 |
| S35 | 1515 | ("345"/\$ or "382"/\$).ccls. and ((statistic\$ or average) near4 intensity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:36 |
| S36 | 11 | ("345"/\$ or "382"/\$).ccls. and ((statistic\$ or average) near4 intensity) and (overlap\$ near4 polygon\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:44 |
| S37 | 247 | ("345"/\$ or "382"/\$).ccls. and ((statistic\$ or averag\$) near4 (lightness or brightness or lumin\$ or intensity)) and (overlap\$ near4 (region or triangle or polygon\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/01 11:47 |
| S38 | 236 | S37 not S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/31 14:46 |
| S39 | 35 | ("345"/\$ or "382"/\$).ccls. and ((statistic\$ or averag\$) near4 (lightness or brightness or lumin\$ or intensity)) and (overlap\$ near4 (region or triangle or polygon\$)) and polygon and textur\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/01 13:10 |

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| S40 | 429 | (chou-hong\$ or chen-chia\$).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/01 13:11 |
| S41 | 8 | (chou-hong-long\$ or chen-chia-chen\$).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/01 14:12 |
| S42 | 1 | (chou-hong-long\$).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/01 14:13 |
| S43 | 2 | "5367617".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 09:28 |
| S44 | 6340 | (345/419-420,427,581-582,586, 589,591,629-630,639-640, 643-644).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:11 |
| S45 | 6159 | texture near3 map\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:11 |
| S46 | 69300 | polygon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 14:16 |
| S47 | 1096 | S44 and S45 and S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:12 |
| S48 | 14899 | statistic\$ near5 (mean or average) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:12 |
| S49 | 4 | S47 and S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:12 |

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| S50 | 818 | overlap\$ near4 polygon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:13 |
| S51 | 133 | S44 and S46 and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:14 |
| S52 | 49 | S51 and (intensity or brightness) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 14:17 |
| S53 | 28 | S52 and (average or mean or statistic\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 14:17 |
| S54 | 6 | ("6469710" "6281904" "6057850").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 13:27 |
| S55 | 2 | ("6469710" "6281904" "6057850").pn. and polygon and (overlap\$ or texture or map\$ or coordinate or pixel or intensity or smooth\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 16:37 |
| S56 | 576 | overlap\$ near (polygon or primitive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 14:17 |
| S57 | 115 | S44 and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 14:17 |
| S58 | 56 | S57 and (intensity or brightness) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 15:08 |
| S59 | 48 | S57 and (average or mean or statistic\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 14:17 |

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|-----|----|--|---|----|----|------------------|
| S60 | 25 | S58 not S59 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 15:08 |
| S61 | 2 | ("6469710" "6281904" "6057850").pn. and polygon\$ and (overlap\$ or textur\$ or map\$ or coordinate or pixel or intensity or smooth\$ or brightness or weight\$ or averag\$ or mean or statistic\$ or smooth\$ or 3d or extract\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/20 09:17 |
| S62 | 2 | "20030107581" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/20 09:17 |